

## SCALEOVIEW D22W-1

# 22 Inch LCD widescreen Display

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An attractive price doesn't mean that you have to compromise on style or performance. The SCALEOVIEW D22W-1 widescreen display offers best performance for the home office and multimedia, such as photo editing, gaming and watching the latest DVD. With its extremely slim and stylish design, the SCALEOVIEW D22W-1 fits perfectly into your home environment.

### Highlights

- 22-inch widescreen display for a perfect viewing experience at high resolution
- Stylish black design with a piano black glossy front
- DVI-D input supports HDCP
- Best performance to an affordable price
- Very easy and comfortable to use
  - Plug & Play
  - Auto-adjust
  - Easy-to-use OSD menu

### Ergonomics

- Optimum flicker-free and distortion-free picture
- Excellent color purity
- Well balanced brightness uniformity
- Excellent Advanced Contrast Ratio (2000:1)
- Space saving design

### Technical highlights

- 22" (55.9 cm) LCD widescreen display
- Excellent contrast (ACR) 2000:1
- Brightness 300 cd/m<sup>2</sup>
- Fast response time (typ.) 5 ms
- Internal power supply

### Reliability

- Low power consumption
- Power management according to EPA
- Guaranteed quality and stability



|  |                                      |
|--|--------------------------------------|
| <b>Visible screen diagonal</b>                             | 22 inch (55.9 cm)                    |
| <b>Resolutions</b>   |                                      |
| Pixels   | 1680 x 1050                          |
| Pixels*  | 1280 x 768                           |
| * expanded   |                                      |
| <b>Picture size</b>  | 473.76 x 296.1 mm                    |
| <b>Colors</b>  | 16.7 million                         |
| <b>Pixel Pitch</b>   | 0.282 mm                             |
| <b>Frequencies</b>   |                                      |
| Horizontal   | 31.5 - 83 kHz                        |
| Vertical   | 56 - 76 Hz                           |
| <b>Brightness (typical)</b>                                | 300 cd/m <sup>2</sup>                |
| <b>Contrast (ISO)</b>                                      | 1000:1                               |
| Advanced Contrast Ratio                                    | 2000:1                               |
| <b>Viewing angle (cr&lt;=5)</b>                            |                                      |
| Horizontal   | 170°                                 |
| Vertical   | 160°                                 |
| <b>Response time (typical)</b>                             | 5 ms                                 |
| <b>Plug and Play</b>                                       | VESA DDC2B                           |
| <b>Setting options</b>                                     |                                      |
| Brightness (Back light control)                            |                                      |
| Contrast, Volume control                                   |                                      |
| Picture position (horizontal and vertical), H-size, Phase, |                                      |
| Color temperature and individual color setting             |                                      |
| Auto-adjust (direct access key)                            |                                      |
| Activate factory settings                                  |                                      |
| Menu language  |                                      |
| <b>OSD Language</b>  |                                      |
| English, German, Spanish, Portuguese, French, Italian,     |                                      |
| Russian, Swedish, Dutch, Finnish, Danish, Norwegian,       |                                      |
| Polish, Chinese, Japanese                                  |                                      |
| <b>Base</b>  |                                      |
| Tilt angle   | -5° / +15°                           |
| <b>Video input</b>   | 1x D-SUB,<br>1x DVI-D (HDCP support) |
| <b>Audio input / output</b>                                |                                      |
| Audio signal input   | 3.5 mm stereo phone jack             |
| Audio output   | 1 W (L) + 1 W (R)                    |

|  |   |
|--|---|
| <b>Electrical values (internal power supply)</b> |   |
| Rated voltage                                    | 100 - 230 V   |
| Frequency  | 50 - 60 Hz  |
| Power draw                                       |   |
| Max.   | <55 W   |
| Stand by   | < 2 W   |
| Protection class                                 | 1   |
| <b>Temperatures/ dimensions/ weight</b>          |   |
| Ambient temperature (to IEC721):                 |   |
| Working (recommended)                            | 5°C to 35°C   |
| Storage  | -20°C to 60°C   |
| Dimensions (H x W x D):                          |   |
| (with stand)                                     | 424 x 510 x 202 mm  |
| Weight (Monitor only)                            | 4.94 kg   |
| <b>Reliability</b>                               |   |
| MTBF (demonstrated)                              | 70,000 h  |
| Lifetime of LCD backlight                        | 50,000 h  |
| (brightness > 50 % of original brightness)       |   |
| <b>Compliance with standards</b>                 |   |
| Product safety                                   | EN60950   |
| Ergonomics                                       | GS mark   |
|  | ISO13406-2  |
|  | (Pixel fault class II)  |
| Radiation immunity and                           | CE certification according  |
| RFI suppression                                  | to EC Directive   |
|  | 89/336/EEC  |
|  | (EN55022/B, EN55024   |
|  | EN61000-3-2/-3)   |
| <b>Accessories</b>                               |   |
| Power cable (1.8 m)*                             | 1x wall socket<br>(Euro-Schuko-Type CEE7)                             |
| Data cable (1.8 m)*                              | D-SUB (15-pin)<br>DVI-D (19-pin)                                      |
| Audio cable (1.8 m)*                             | 3.5 mm stereo phone jack  |
| * detachable on display                          |   |
| <b>Special features</b>                          |   |
|  | Standardized mounting<br>interface according<br>VESA FPM PMI (100 mm) |
|  | Kensington Lock   |
| <b>Order code</b>                                | S26361-K1230-V170   |
| <b>EAN</b>                                       | 433364 3137588  |

